



PATENT
Attorney Docket No.: MLNR-08101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit: 2685
Gwilym Luff et al.)	Examiner: Lana N. Le
Serial No.: 09/721,528)	TRANSMITTAL LETTER
Filed: November 22, 2000)	162 North Wolfe Road
For: NOVEL TOPOLOGY FOR A)	Sunnyvale, CA 94086
SINGLE ENDED INPUT DUAL)	(408) 530-9700
BALANCED MIXER)	Customer No. 28960

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed please find a Response to the Office Action mailed on November 17, 2004 for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: January 18, 2005

By: Thomas B. Haverstock
Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

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HAVERSTOCK & OWENS LLP.

Date: 1-18-05 By: Thomas B. Haverstock

GP 2685
JPL



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For: **NOVEL TOPOLOGY FOR A
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) Group Art Unit: 2685

) Examiner: Lana N. Le

) **RESPONSE TO OFFICE ACTION**
) **MAILED November 17, 2004**

) 162 North Wolfe Road
) Sunnyvale, CA 94086
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Sir:

Please amend the subject application by amending the following claims:

AMENDMENTS

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.